



IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Inventors      Yosef Ben Moshe  
                  Michael Feldman  
                  Dori Itzhaki

Gidi Navon  
Jacob Shimon  
Nir Yona

CASE      Ben Moshe 3-1-1-2-1-2

Serial No. 09/544,054      Group Art Unit 2759

Filed      April 6, 2000

Examiner      Not Yet Assigned

Title      Modular Switch With Dynamic Bus

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

SIR:

Please enter the attached Supplemental Declaration and Power of Attorney in the above application under 37 C.F.R. 1.67(a) to correct unintended errors in the spelling of inventor names. Please record the attached Inventor Assignment and Agreement to correct these same unintended spelling errors.

Please also record the attached Statement Under 37 C.F.R. 3.73(b) as certification for a change in the name of the current assignee in the above application.

Please charge all associated fees to the Avaya Inc. Deposit Account No. 501602. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit Deposit Account No. 501602 as required to correct the error.

Respectfully,

Thomas J. Bean, Attorney  
Reg. No. 44,528  
732-817-6164

Date: 3/7/01

Avaya Inc.  
101 Crawfords Corner Road  
P.O. Box 629  
Holmdel, New Jersey 07733-3030

I hereby certify that this correspondence is being deposited in the United States Postal Service as first class mail in an envelope with sufficient postage addressed to: The Assistant Commissioner of Patents and Trademarks, Washington, D.C. 20231 on March 7, 2001.

  
Linda K. Krichman

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IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE  
Supplemental  
Declaration and Power of Attorney

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled **MODULAR SWITCH WITH DYNAMIC BUS** the specification of which was filed on April 6, 2000 as U.S. Application No. 09/544,054.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to in this oath or declaration.

I acknowledge the duty to disclose all information known to me which is material to patentability as defined in Title 37, Code of Federal Regulations, 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

None

I hereby claim the benefit under Title 35, United States Code, 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

None

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorney(s) with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith:

Lester H. Bimbaum	(Reg. No. 25830)
Richard J. Botos	(Reg. No. 32016)
Jeffery J. Brosemer	(Reg. No. 36096)
Kenneth M. Brown	(Reg. No. 37590)
Craig J. Cox	(Reg. No. 39643)
Donald P. Dinella	(Reg. No. 39961)
Guy Eriksen	(Reg. No. 41736)
Martin I. Finston	(Reg. No. 31613)
James H. Fox	(Reg. No. 29379)
William S. Francos	(Reg. No. 38456)
Barry H. Freedman	(Reg. No. 26166)
Julio A. Garceran	(Reg. No. 37138)
Mony R. Ghose	(Reg. No. 38159)
Jimmy Goo	(Reg. No. 36528)
Anthony Grillo	(Reg. No. 36535)
Stephen M. Gurey	(Reg. No. 27336)
John M. Harman	(Reg. No. 38173)
Michael B. Johannessen	(Reg. No. 35557)
Mark A. Kurisko	(Reg. No. 38944)
Irena Lager	(Reg. No. 39260)
Christopher N. Malvone	(Reg. No. 34866)
Scott W. McLellan	(Reg. No. 30776)
Martin G. Meder	(Reg. No. 34674)
John C. Moran	(Reg. No. 30782)
Michael A. Morra	(Reg. No. 28975)
Gregory J. Murgia	(Reg. No. 41209)
Claude R. Narcisse	(Reg. No. 38979)
Joseph J. Opalach	(Reg. No. 36229)
Neil R. Ormos	(Reg. No. 35309)
Eugen E. Pacher	(Reg. No. 29964)
Jack R. Penrod	(Reg. No. 31864)
Daniel J. Piotrowski	(Reg. No. 42079)
Gregory C. Ranieri	(Reg. No. 29695)
Scott J. Rittman	(Reg. No. 39010)
Eugene J. Rosenthal	(Reg. No. 36658)
Bruce S. Schneider	(Reg. No. 27949)
Ronald D. Slusky	(Reg. No. 26585)
David L. Smith	(Reg. No. 30592)
Patricia A. Verlangieri	(Reg. No. 42201)
John P. Veschi	(Reg. No. 39058)
David Volejnicek	(Reg. No. 29355)
Charles L. Warren	(Reg. No. 27407)
Jeffrey M. Weinick	(Reg. No. 36304)
Eli Weiss	(Reg. No. 17765)

I hereby appoint the attorney(s) on ATTACHMENT A as associate attorney(s) in the aforementioned application, with full power solely to prosecute said application, to make alterations and amendments therein, to receive the

patent, and to transact all business in the Patent and Trademark Office connected with the prosecution of said application. No other powers are granted to such associate attorney(s) and such associate attorney(s) are specifically denied any power of substitution or revocation.

Full name of sole inventor (or 1st joint inventor): Nir YONA

Inventor's  
Signature

Date 11/9/00

Residence: Bet Dagan, Israel

Citizenship: Israel

Post Office Address: 49 Yasmin Street, Bet Dagan 50200, Israel

Full name of 2nd joint inventor: Yosef BEN MOSHE

Inventor's  
Signature

Date 12/sept 00

Residence: Holon, Israel

Citizenship: Israel

Post Office Address: 20 Eilat Street, Holon 58306, Israel

Full name of 3rd joint inventor: Dori ITZHAKI

Inventor's  
Signature

Date 29-AV-00

Residence: Tel Mond, Israel

Citizenship: Israel

Post Office Address: 65 Yasmin Street, Tel Mond 40600, Israel

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Full name of 4th joint inventor: Michael FELDMAN

Inventor's  
Signature



Date 13 - Sep - 00

Residence: Rishon Lezion, Israel

Citizenship: Israel

Post Office Address: 21/15 Karl Netta Street, Rishon Lezion 75285, Israel

Full name of 5th joint inventor: Gidi NAVON

Inventor's  
Signature



Date 5.9.00

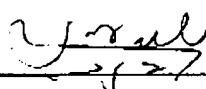
Residence: Tel Aviv, Israel

Citizenship: Israel

Post Office Address: 12 Mintz Street, Tel Aviv 69512, Israel

Full name of 6th joint inventor: Jacob SHIMONI

Inventor's  
Signature



Date 28/08/00

Residence: Raanana, Israel

Citizenship: Israel

Post Office Address: 17 Akiva Street, Raanana 43000, Israel

ATTACHMENT A

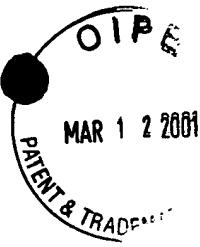
Attorney Name(s):	Paul Fenster	Reg. No.:	33,877
	Maier Fenster		41,016
	Yaakov M. Schatz		44,320

Telephone calls should be made to Barry H. Freedman (Reg. No. 26166), at:

Phone No.: (732) 949-6008  
Fax No.: (732) 949-0292

All written communications are to be addressed to:

Docket Administrator  
Room 3C-512  
Lucent Technologies Inc.  
600 Mountain Avenue  
P.O. Box 636  
Murray Hill, New Jersey 07974-0636



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**AGREEMENT REGARDING  
POWERS OF ATTORNEY**

**by and between**

**LUCENT TECHNOLOGIES INC.**

**and**

**AVAYA TECHNOLOGY CORP.**

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**Dated as of September 30, 2000**

# AGREEMENT REGARDING POWERS OF ATTORNEY



This Agreement is effective as of September 30, 2000 between LUCENT TECHNOLOGIES INC., a Delaware corporation ("LUCENT"), having an office at 600 Mountain Avenue, Murray Hill, New Jersey 07974, United States of America, for itself and on behalf of its Subsidiaries (each and all herein after "LUCENT") and AVAYA TECHNOLOGY CORP., a Delaware corporation, with offices at Suite 105, 14645 N.W. 77<sup>th</sup> Avenue, Miami Lakes, Florida 33014, United States of America ("AVAYA"); and

**WHEREAS**, the Board of Directors of LUCENT has determined that it is in the best interests of LUCENT and its stockholders to separate LUCENT's existing businesses into two independent businesses; and

**WHEREAS**, as part of the foregoing, LUCENT has assigned certain United States and corresponding foreign patents and patent applications to AVAYA, which patents and applications were filed in the name of LUCENT and various of its subsidiaries and predecessors, including AT&T Corp., a New York corporation and various of its subsidiaries; and

**WHEREAS**, in order to effect its rights under such patents and to prosecute such patent applications, including recording such assignments, AVAYA representatives need Power of Attorney from LUCENT and predecessors of LUCENT.

**THEREFORE**, LUCENT agrees to provide AVAYA employees and employees of AVAYA affiliated companies with Powers of Attorney in the form attached to act for LUCENT, any of its wholly-owned subsidiaries, and any of such predecessors with respect to such issued patents and pending patent applications in the names of LUCENT, such subsidiaries or any of such predecessors.

AVAYA agrees to use such Powers of Attorney only with respect to those certain patents and patent applications which were assigned to AVAYA by LUCENT.

**LUCENT TECHNOLOGIES INC.**

By:   
Daniel P. McCurdy  
President - Intellectual Property Business

Date: 9/25/00

**AVAYA TECHNOLOGY CORP.**

By:   
Maurice de Picciotto  
Vice President

Date: September 27, 2000

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# GENERAL APPOINTMENT OF AGENT

And

# POWER OF ATTORNEY



Lucent Technologies Inc., for itself and its subsidiaries, and as successor in interest to patents of AT&T Corp. and its subsidiaries, hereby appoints:

Maurice de Picciotto  
Thomas J. Bean  
John C. Moran  
Robert E. Rudnick  
David Volejnicek

as agents and attorneys to act on its and on Lucent Technologies Inc.'s behalf before any competent National and International Authorities in connection with any and all patents and patent applications filed by Lucent Technologies Inc., its wholly-owned subsidiaries or its predecessors, or issued or pending in the name of Lucent Technologies Inc., or any of its wholly-owned subsidiaries or predecessors, with the power to further appoint agents, and grant powers of attorney in connection therewith.

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Lucent Technologies Inc.

By: 

Daniel P. McCurdy  
President - Intellectual Property Business

Date: 9/25/00